

10/519222

DT15 Rec'd PCT/PTO 27 DEC 2004

MAIL STOP PCT

Attorney Docket: 26478U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

ARAV

International Application Number: PCT/IL2003/000101

Serial Number: NOT YET ASSIGNED

International Filing Date: 10 February 2003 (10.02.2003)

Filed: December 27, 2004

For: **CHANGING THE TEMPERATURE OF A LIQUID SAMPLE AND A RECEPTACLE USEFUL THEREOF**

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

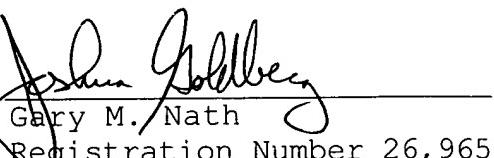
- (1) Transmittal Letter;
- (2) Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) Concerning Filing under 35 U.S.C. 371; International Publication No: WO 2004/003444 A1 with International Search Report (PCT/ISA/210), International Publication Date: 08 January 2004 (08.01.2004), which consists of 36 pages:  
2 Pages of the Cover Sheet with the English Abstract,  
19 Pages of Textual Specification,  
4 Pages of 24 Claims,  
11 Sheets of Drawings;
- (3) **Preliminary Amendment with Attachment A to be Examined;**
- (4) Unexecuted Inventor's Declaration and Power of Attorney;
- (5) Check Number: 22307 for the amount of \$ 525.00 for the basic filing fee as a small entity, search fee, examination fee, and extra claims fee.
- (6) Postcard for early notification of serial number.

Respectfully submitted,  
**NATH & ASSOCIATES PLLC**

By:

  
Gary M. Nath

Registration Number 26,965

  
Joshua B. Goldberg

Registration Number 44,126

Customer Number 20529

Date: December 27, 2004

**NATH & ASSOCIATES PLLC**

1030<sup>th</sup> 15<sup>TH</sup> Street, NW - 6<sup>th</sup> Floor

Washington, D.C. 20005-1503

GMN/JBG/le

DT14 Rec'd PCT/PTO 27 DEC 2004

MAIL STOP PCT

ATTORNEY'S DOCKET NUMBER: 26478U

U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		DATE: 27 DECEMBER 2004 (27.12.2004)
INTERNATIONAL APPLICATION NUMBER: PCT/IL2003/000101		U.S. APPLICATION NUMBER (known) Not Yet Assigned <b>107519222</b>
INTERNATIONAL FILING DATE: 10 FEBRUARY 2003 (10.02.2003)		PRIORITY DATE CLAIMED: 27 JUNE 2002 (27.06.2002) US 10 OCTOBER 2002 (10.10.2002) US
TITLE OF INVENTION: CHANGING THE TEMPERATURE OF A LIQUID SAMPLE AND A RECEPTACLE USEFUL THEREOF		
APPLICANT(S) FOR DO/EO/US: Amir ARAV		
<p>Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.      2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.      3. <input type="checkbox"/> This express request to begin national examination procedures (35 USC 371(f)) The submission must include items(5), (6), (9) and (21) indicated below.      4. <input checked="" type="checkbox"/> The US has been elected (Article31).      5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)):           a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).          b. <input type="checkbox"/> has been communicated by the International Bureau.          c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)      6. <input type="checkbox"/> A English translation of the International Application as filed (35 U.S.C. 371(c)(2)).      7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))          a. <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau).          b. <input type="checkbox"/> have been communicated by the International Bureau.          c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.          d. <input checked="" type="checkbox"/> have not been made and will not be made.      8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).      9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).      10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.      12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.      13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.      14. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment      15. <input type="checkbox"/> A substitute specification.      16. <input type="checkbox"/> A change of power of attorney and/or address letter.      17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825      18. <input type="checkbox"/> A second copy of the published international application under 35 USC 154(d)(4)      19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC 154(d)(4)      20. <input checked="" type="checkbox"/> Other items or information:  <b>TRANSMITTAL LETTER; TRANSMITTAL LETTER TO U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING FILING UNDER 35 U.S.C. 371; INTERNATIONAL PUBLICATION NUMBER: WO 2004/003444 A1 WITH INTERNATIONAL SEARCH REPORT (PCT/ISA/210), INTERNATIONAL PUBLICATION DATE:08 JANUARY 2004 (08.01.2004), WHICH CONSISTS OF 36 PAGES: 2 PAGES OF THE COVER SHEET WITH THE ENGLISH ABSTRACT, 19 PAGES OF TEXTUAL SPECIFICATION, 4 PAGES OF 24 CLAIMS, 11 SHEETS OF DRAWINGS; PRELIMINARY AMENDMENT WITH ATTACHMENT A TO BE EXAMINED; UNEXECUTED INVENTOR'S DECLARATION AND POWER OF ATTORNEY; POSTCARD FOR EARLY NOTIFICATION OF SERIAL NUMBER.</b> </p>		

DT15 Rec'd PCT/PTO 27 DEC 2004

ATTORNEY'S DOCKET NUMBER: 26478U

U.S. APPLICATION NUMBER: (If known) Not Yet Assigned <b>10/519222</b>	INTERNATIONAL APPLICATION NUMBER: PCT/IL2003/000101	DATE: 27 DECEMBER 2004 (27.12.2004)	
<p>17. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p><b>Basic National Fee (37 CFR 1.492(a)(1)-(5):</b> (to include Basic National Stage Fee, National Stage Search Fee, and National Stage Examination Fee)</p> <p>International preliminary examination fee paid to USPTO (37 CFR 1.482). .... \$750.00</p> <p>No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)). .... \$790.00</p> <p>Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO. .... \$1,110.00</p> <p>International preliminary examination fee (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) IPEA-U.S. .... \$ 100.00</p>		CALCULATIONS  \$ 1,000.00	PTO USE ONLY
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>		\$ 1,000.00	
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than ___ 20 ___ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p>		\$ 0.00	
CLAIMS	NUMBER: FILED	NUMBER: EXTRA	RATE
TOTAL	21-20=	1	X \$ 50.00
INDEPENDENT	3-3=	0	X \$ 200.00
Multiple dependent claims(s) (if applicable)		+ \$360.00	\$ 0.00
<b>TOTAL OF ABOVE CALCULATIONS =</b>		\$ 1,050.00	
Reduction by 2 for asserting small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).		\$ -525.00	
<b>SUBTOTAL =</b>		\$ 525.00	
<p>Processing fee of \$130.00 for furnishing the English translation later than ___ 20 ___ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +</p>		\$ 0.00	
<b>TOTAL NATIONAL FEE =</b>		\$ 525.00	
<p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +</p>		\$ 0.00	
<b>TOTAL FEES ENCLOSED =</b>		\$ 525.00	
		Amount to be: refunded charged	\$ \$

ATTORNEY'S DOCKET NUMBER: 26478U

U.S. APPLICATION NUMBER: (If known) Not Yet Assigned <b>10/519222</b>	INTERNATIONAL APPLICATION NUMBER: <b>PCT/IL2003/000101</b>	DATE: 27 DECEMBER 2004 (27.12.2004)
---	---	-------------------------------------

- a.  One check in the amounts of \$ 525.00 to cover the above fee is enclosed.
- b.  Please charge my Deposit Account Number: 14-0112 in the amount of \$ \_\_\_\_\_ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c.  The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account Number: 14-0112.
- d. Fees are to be charged to a credit card  WARNING: Information on this form may become public  Credit Card Information should not be included on this form.  Provide credit card information and authorization on PTO-2038

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

Gary M. Nath  
NATH & ASSOCIATES PLLC  
1030 15<sup>th</sup> Street, N.W.  
Sixth Floor  
Washington, D.C. 20005-1503

(202) 775-8383 (phone)  
(202) 775-8396 (fax)



Gary M. Nath  
Registration Number 26,965  
Joshua B. Goldberg  
Registration Number 44,126  
Customer Number 20529